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PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/630,226	07/30/2003	Jose Fernandez Mostaza	U 014741-2	8292	
759	0 10/04/2004		EXAMINER		
Ladas & Parry 26 West 61 Street			DILLON JR,	DILLON JR, JOSEPH A	
New York, NY		·	ART UNIT PAPER NU		
			3651		

DATE MAILED: 10/04/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

11							
		Application No.	Applicant(s)				
Office Action Summary		10/630,226	FERNANDEZ MOST	TAZA, JOSE			
		Examiner	Art Unit				
		Joseph A. Dillon, Jr.	3651				
Period fo	The MAILING DATE of this communication or Reply	appears on the cover sheet with	ı the correspondence addr	ess			
THE - Exte after - If the - If NC - Failt Any	ORTENED STATUTORY PERIOD FOR REMAILING DATE OF THIS COMMUNICATIOnsions of time may be available under the provisions of 37 CFI SIX (6) MONTHS from the mailing date of this communication e period for reply specified above is less than thirty (30) days, a period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by streply received by the Office later than three months after the med patent term adjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no event, however, may a reply. It reply within the statutory minimum of thirty (riod will apply and will expire SIX (6) MONTH atute, cause the application to become ABAI	oly be timely filed (30) days will be considered timely. HS from the mailing date of this common the mailing date of this common than the mailing date of this common than the mailing date of the second than the mailing date of the second than the secon	munication.			
Status							
1)⊠	Responsive to communication(s) filed on <u>11 February 2004</u> .						
· <u> </u>		nis action is non-final.					
3)□	· _						
Disposit	ion of Claims						
5)□ 6)⊠ 7)⊠	Claim(s) 1-19 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) 1-19 is/are rejected. Claim(s) 1-19 is/are objected to. Claim(s) are subject to restriction and/or election requirement.						
Applicat	ion Papers						
10)⊠	The specification is objected to by the Example The drawing(s) filed on 11 February 2004 is Applicant may not request that any objection to Replacement drawing sheet(s) including the continuous the oath or declaration is objected to by the	s/are: a) ☐ accepted or b) ☑ ol the drawing(s) be held in abeyanc rrection is required if the drawing(s	e. See 37 CFR 1.85(a). i) is objected to. See 37 CFR	R 1.121(d).			
Priority (under 35 U.S.C. § 119						
a)	Acknowledgment is made of a claim for fore All b) Some * c) None of: 1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the papplication from the International Bu See the attached detailed Office action for a	nents have been received. nents have been received in Ap priority documents have been re reau (PCT Rule 17.2(a)).	plication No eceived in this National St	tage			
Attachmen	it(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)							
3) 🔲 Infor	ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB er No(s)/Mail Date		/Mail Date ormal Patent Application (PTO-1 -	152)			

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DETAILED ACTION

Specification

1. The disclosure is objected to because of the following informalities: it fails to make clear that no control action is being taken. The examiner suggests clarifying by indicating open loop control, monitoring, data generation or something similar.

Additionally, the relationship between Figure(s) 2 & 3 have not been made clear.

Appropriate correction is required.

Drawings

- 2. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the:
 - Direction of conveyance;
 - Parts;
 - Chain;
 - Grippers;
 - Initializer;
 - Wheels;
 - The load itself;
 - Presses:

must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended

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replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

3. The subject matter of this application admits of illustration by a new drawing to facilitate understanding of the invention. Applicant is required to furnish a new drawing under 37 CFR 1.81. No new matter may be introduced in the required drawing.

The clock signal and it's associated pulses have not been graphically depicted.

Claim Objections

4. The claims are generally narrative and indefinite, failing to conform with current U.S. practice. They appear to be a literal translation into English from a foreign document and are replete with grammatical and idiomatic errors. Application/Control Number: 10/630,226 Page 4

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Further, with regard to all the claim(s), they fails to make clear that no control action is being taken. The examiner suggests clarifying by indicating open loop control, monitoring, data generation or something similar.

5. Claims 10, 12 & 19 objected to under 37 CFR 1.75(c), as being of improper dependent form for failing to further limit the subject matter of a previous claim.

Applicant is required to cancel the claim(s), or amend the claim(s) to place the claim(s) in proper dependent form, or rewrite the claim(s) in independent form.

Claim Rejections - 35 USC § 112

- 6. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 7. Claims 1-19 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

With regard to all the claim(s), they are generally narrative and indefinite, failing to conform with current U.S. practice. For example, the numerous references made to "them" and "using the already disclosed direct measurement method". Every recited term in claim(s) 6 lacks antecedent basis as well as virtually all references to "grippers", "system", "phase", "process".

With regard to claim(s) 1 & 2, no indication is made as to what is done with the information as is reflected in claim(s) 9 & 11. As claimed there is no use for the invention(s).

Claim Rejections - 35 USC § 102

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8. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim Rejections - 35 USC § 103

- 9. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 10. Claims 1-19 are rejected under 35 U.S.C. 102(b) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over either Kwon (5,997,423) or Espenschied (5,957,263) or Affeldt et al. (5,482,154).

Conclusion

- 11. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- 12. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph A. Dillon, Jr. whose telephone number is (703)305-9728. The examiner can normally be reached on 8-5:30, every other Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christopher Ellis can be reached on (703)308-2560. The fax phone

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numbers for the organization where this application or proceeding is assigned are (703)305-7687 for regular communications and (703)308-0552 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)308-1134.

PRIMARY PATENT EXAMINER

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